

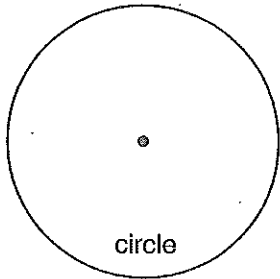
**LESSON**  
**9•8**

# Area Formulas

Calculate the area of each figure below. A summary of useful area formulas appears on page 377 of the *Student Reference Book*.

Measure dimensions to the nearest tenth of a centimeter. Record the dimensions next to each figure. You might need to draw and measure 1 or 2 line segments on a figure. Round your answers to the nearest square centimeter.

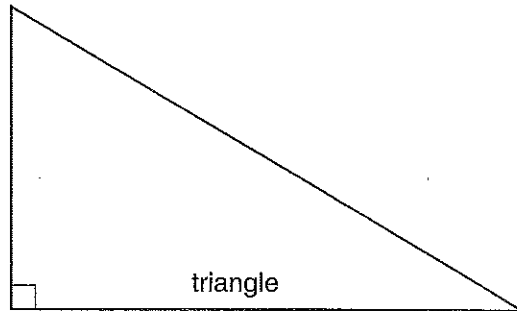
1.



Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)

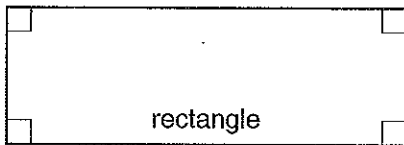
2.



Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)

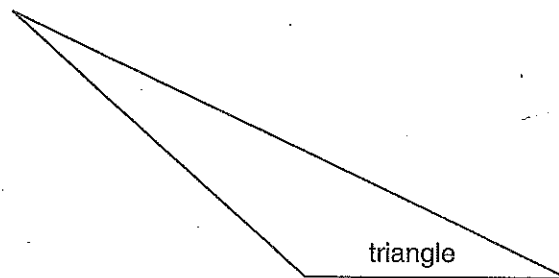
3.



Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)

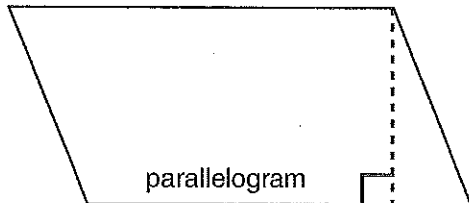
4.



Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)

5.

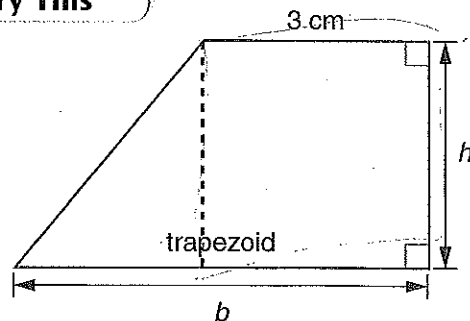


Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)

## Try This

6.



Area formula \_\_\_\_\_

Area \_\_\_\_\_ (unit)